The Next Generation In Data Center Cooling
Pumped Refrigerant Active Rear-Door Solutions

Reduce
- Carbon Footprint: Up to 90%
- Energy Usage: Up to 90%
- Required Floor Space: Up to 60%
- Noise Levels: Down to 53 dBA
- Operating Costs: Up to 60%

Eliminate
- Need to Cool the Entire Room
- Return Air Plenums
- Hot Spots
- Need for Raised Floors
- High Maintenance Costs

Increase
- Energy Rebates: Up to 30%
- Rack Densities: Grow from 3kW to 60kW+ / Rack
- Cooling Efficiency: Removes Heat at the Rack
- In-Rack Redundancy: Up to N+2

The Solution
- Increase Capacity with a Smaller Footprint
- Scale Cooling for Multi-Density Racks
- Design Modularity for Superior Redundancy and Flexibility
- Reclaim Valuable Floor and Ceiling Space
- Reduce Expansion and Upgrade Costs

OptiCool Technologies
Sales: 585-347-6142  Service: 585-453-2014  eMail: info@opticooltech.com  Website: opticooltechnologies.com